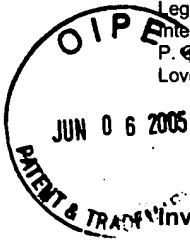


AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
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P.O. Box 7599  
Loveland, Colorado 80537-0599

112W  
ATTORNEY DOCKET NO. 10021234-01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael H. Leary, et al.

Serial No.: 10/688600

Examiner:

Filing Date: October 17, 2003

Group Art Unit: 2828

Title: Tunnel-Junction Structure Incorporating N-Type Layer Comprising Nitrogen And A Group VI Dopant

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

STATUS INQUIRY

Sir:

1. More than 18 months have passed since:



NEW APPLICATIONS

The filing of this application on October 17, 2003. No communication has been received from the Patent and Trademark Office indicating action on this application.



AMENDED APPLICATIONS

The filing of a response on . No further communication has been received from the Patent and Trademark Office.



APPEALED APPLICATION

The Appeal Brief was filed on

☐ An Examiner's Answer was mailed on

☐ A Reply Brief to the Examiner's Answer was submitted on



ALLOWED APPLICATIONS

The mailing of FORM PTOL-327 and/or Examiner's Amendment on

2. Kindly advise the undersigned of the present status of this application, by checking the appropriate box on the next page.

☐ I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Date of Deposit: June 1, 2005

Typed Name: Linda A. Jimura

Signature: Linda A. Jimura

Respectfully submitted,

Michael H. Leary, et al.

By JL Polstorff

Juergen Krause-Polstorff  
Attorney/Agent for Application(s)

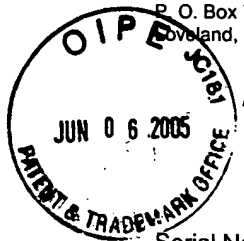
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Date: June 1, 2005

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STATUS INQUIRY REPLY

Serial No. 10/688600

Group Art Unit: 2828

Filing Date: October 17, 2003

Atty. Docket No. 10021234-01

APPLICATION SERIAL NO. 10/688600 is currently

- ☐ Assigned to Group \_\_\_\_\_ and awaits:
- ☐ Action by the Examiner
- ☐ Applicant's response to the Office Action mailed \_\_\_\_\_

APPEAL NO. \_\_\_\_\_

- ☐ Awaiting action by the Board of Appeals and Interferences.
- ☐ Date of hearing expected \_\_\_\_\_
- ☐ Decision expected \_\_\_\_\_